## INTERNATIONAL SEARCH REPORT

rational Application No

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C08G18/38 C09D175/02

According to International Patent Classification (IPC) or to both national classification and IPC

## **B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  $IPC\ 7\ C08G\ C09D$ 

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

| C. DOCUM   | ENTS CONSIDERED TO BE RELEVANT  |                       |
|------------|---|-----------------------|
| Category ° | Citation of document, with indication, where appropriate, of the relevant passages  | Relevant to claim No. |
| X          | US 6 399 736 B1 (HILLMAN KENNETH M ET AL)<br>4 June 2002 (2002-06-04)<br>column 1, line 48 - line 56<br>column 2, line 37 -column 13, line 64   | 1-22,25               |
| X          | US 5 412 056 A (ZWIENER CHRISTIAN ET AL) 2 May 1995 (1995-05-02) cited in the application examples  | 1-25                  |
| X          | US 5 580 945 A (WADE ROBERT A ET AL)  3 December 1996 (1996-12-03)  cited in the application  column 1, line 40 - line 67  column 4, line 1 - line 26  column 5, line 47 - line 52  claim 1; tables 1,2  -/ | 1-25                  |

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| X Further documents are listed in the continuation of box C.   | Patent family members are fisted in annex.   |  |  |  |
| Special categories of cited documents:  A* document defining the general state of the art which is not considered to be of particular relevance  E* earlier document but published on or after the international filing date  L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  O* document referring to an oral disclosure, use, exhibition or other means  P* document published prior to the international filing date but later than the priority date claimed | <ul> <li>"T" later document published after the international filing date or priority date and not in conflict with the application but clied to understand the principle or theory underlying the invention</li> <li>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such document is combined with one or more other such document is, such combination being obvious to a person skilled in the art.</li> <li>"&amp;" document member of the same patent family</li> </ul> |  |  |  |
| Date of the actual completion of the international search  | Date of mailing of the international search report   |  |  |  |
| 11 May 2004  | 01/06/2004   |  |  |  |
| Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL - 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  Fax: (+31-70) 340-3016   | Authorized officer  Vaccaro, E   |  |  |  |

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